**📖 Website Requirement Document**

**🎯 Project Name: IGNOU Help Hub**

**✅ Objective**

Create a clean, static, organized, student-friendly website that helps IGNOU students easily:

* Check important admission, result, assignment submission, and exam notices.
* Redirect to official IGNOU pages.
* Request assignment-making services via WhatsApp.
* Highlight assignment-making assistance prominently.

**✅ Features & Pages**

**📌 Hero Section**

* Single banner with a **background image related to assignments**
* Headline text:  
  **"Need Help with IGNOU Assignments? We’ve Got You Covered!"**
* CTA button:  
  **“Message us on WhatsApp”** (linked to WhatsApp API)

**📌 Main Sections**

1. **Notices & Updates**
   * Display latest notices with date, title, and button redirecting to the official IGNOU link.
   * Managed via:
     + notices.json file, and/or
     + Google Sheets (live data fetch)
2. **Assignment Help**
   * Explains how students can request assignments.
   * Direct WhatsApp button with pre-filled message template.
3. **Important IGNOU Links**
   * List of important official IGNOU links:
     + Admission Portal
     + Assignment Status
     + Exam Form
     + Grade Card / Result
     + Study Material (eGyankosh)
     + Regional Centres
4. **Contact Section**
   * Floating/sticky WhatsApp button
   * (Optional) Email contact form
   * FAQ for common doubts

**✅ Data Options**

**Option 1: JSON-based Static Data**

* Notices stored in a notices.json file.
* Manually updated and loaded by the website at build time.

**Example notices.json**

json

CopyEdit

[

{

"title": "IGNOU June 2025 Exam Form Open",

"date": "2025-04-15",

"link": "https://exam.ignou.ac.in"

},

{

"title": "Last Date for Assignment Submission: 30 April 2025",

"date": "2025-04-10",

"link": "https://ignou.ac.in/assignments"

}

]

**Option 2: Google Sheets-based Dynamic Data**

* Maintain a public Google Sheet with notice updates.
* Use APIs (Tabletop.js / SheetDB) to fetch live data from the sheet.

**Google Sheet Columns**

| **Title** | **Date** | **Link** |
| --- | --- | --- |
| IGNOU June 2025 Exam Form Open | 2025-04-15 | https://exam.ignou.ac.in |
| Last Date for Assignment Submission | 2025-04-10 | https://ignou.ac.in/assignments |

**✅ Tools & Technologies**

| **Purpose** | **Tool/Tech** |
| --- | --- |
| Static Website Framework | Next.js |
| Styling | Tailwind CSS |
| JSON Data | Local JSON file |
| Google Sheets API | Tabletop.js / SheetDB |
| Hosting | Netlify / Vercel |
| WhatsApp Integration | WhatsApp API Link |
| Font | Poppins / Inter |
| Icons | Heroicons / Lucide |

**✅ Visual Layout / Wireframe**

markdown

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[ IGNOU Help Hub ]

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| 📚 Hero Banner (Assignment BG image)|

| "Need Help with IGNOU Assignments?" |

| [ Message us on WhatsApp ] |

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| 📢 Notices & Updates |

| [ Notice Title | Date | Link ] |

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| 📑 Important IGNOU Links |

| - Admission Portal |

| - Assignment Status |

| - Exam Form |

| - Results |

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| 📱 WhatsApp Help Section |

| [ Message us on WhatsApp ] |

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| 📞 Floating WhatsApp Icon |

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**✅ WhatsApp Message Template**

**Link Format**

https://wa.me/919876543210?text=Hi,%20I%20need%20help%20with%20my%20IGNOU%20assignment%20for%20[Subject]

**✅ Hosting & Deployment**

* Deploy via **Vercel** (recommended for Next.js) or **Netlify**
* Auto-deploy when the project is updated

**✅ Next Steps**

Would you like me to:

* Create a **Next.js + Tailwind project starter**
* Build a **homepage layout with the hero section, notices, and important links**
* Integrate the **notices.json option first**
* Then optionally connect to **Google Sheets live feed**

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| 📢 Notices & Updates |

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